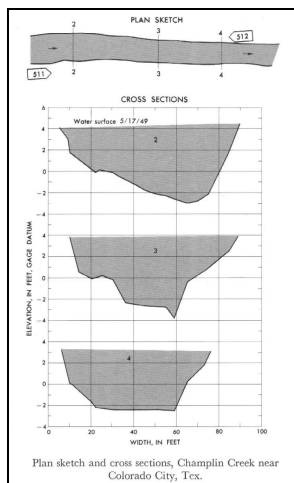


Champlin Creek near Colorado City, Tex



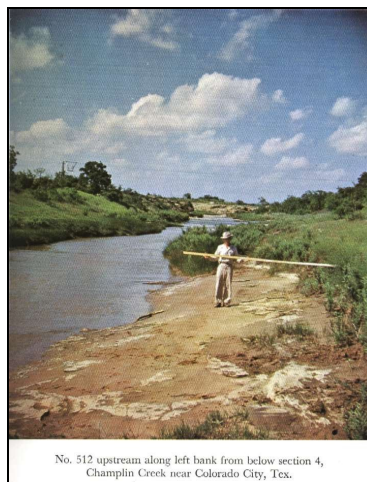
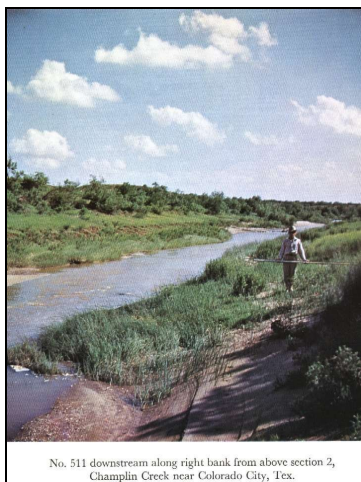
Study Reach.--Section 2 is 350 ft downstream from gage.

Gage Location.--Lat 32°19', long 100°49', on right bank 600 ft downstream from South Fork, 5 miles southeast of Colorado City, Mitchell County, and 5.5 miles upstream from mouth.

Drainage Area.--158 sq mi.

Gage Datum and Elevations of Reference Points.--Not available.

Stage, Discharge Measurements and Computed n-Values.--Gage heights was 5.05 ft at gage; 4.24 ft at section 2. Peak discharges was 2,390 cfs on May 17, 1949.



Description of Channel.--Bed consists of gravel deposits over smooth to rough rock. Banks are covered with grass and have a few outcrops.

Floods.--

Estimated n-Values using Cowan's Approach.--

Key words.--